



DOCKET NO: VSEA 07-00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: George Gammel
Serial No: 10/005,592
Confirmation No: 8123
Filed: October 26, 2001
For: ION IMPLANTATION SYSTEMS AND METHODS
UTILIZING A DOWNSTREAM GAS SOURCE
Examiner: Jack I. Berman
Art Unit: 2881

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 2 day of February, 2005.

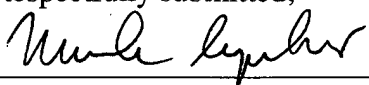

Cheryl Purcell

Mail Stop Issue Fee
Commissioner for Patents
P.O. Box 1450
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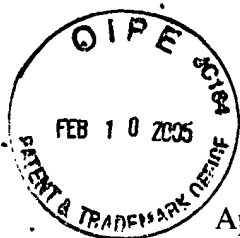
Sir:

Transmitted herewith are: Letter to Official Draftsperson with Two (2) Sheets of Formal Drawings; Issue Fee Transmittal, Part B; and Return Receipt Postcard.

If the enclosed papers are considered incomplete, it is respectfully requested that the undersigned attorney be contacted at 978-282-5915. All required fees may be charged to Deposit Account No. 50-0896. A duplicate of this sheet is enclosed.

Respectfully submitted,


Mark A. Superko
Reg. No. 34,027
Varian Semiconductor Equipment Associates, Inc.
35 Dory Rd.
Gloucester, MA 01930-2297
978-282-5915



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The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 8 day of February, 2005.


Cheryl Purcell

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

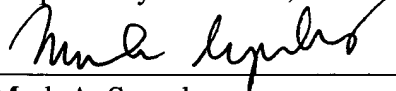
LETTER TO OFFICIAL DRAFTSPERSON

Sir:

Attached hereto are two (2) sheets of formal replacement drawings for Figs. 1-2 which are to replace the originally filed drawings in the above identified application.

In the event that there are any outstanding matters remaining, it is respectfully requested that the undersigned attorney be contacted at 978-282-5915. If it is determined that a fee is required, such fee may be charged to Deposit Account No. 50-0896.

Respectfully submitted,



Mark A. Superko
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